

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2082	(427/430.1).CQLS	US-PGPUB; USPAT	OR	OFF	2010/06/03 12:05
L2	19	1 and dibasic	US-PGPUB; USPAT	OR	ON	2010/06/03 12:06
L3	1015	1 and polymer	US-PGPUB; USPAT	OR	ON	2010/06/03 12:06
L4	3285	(428/411.1).CQLS	US-PGPUB; USPAT	OR	OFF	2010/06/03 12:09
L5	95	4 and (coat\$3 layer film) with polymer and polymer with double adj bond	US-PGPUB; USPAT	OR	ON	2010/06/03 12:09
L9	475	(210/263).CQLS	US-PGPUB; USPAT	OR	OFF	2010/06/03 12:21
L10	1	9 and polymer with double adj bond	US-PGPUB; USPAT	OR	ON	2010/06/03 12:21
L11	6	9 and dibasic	US-PGPUB; USPAT	OR	ON	2010/06/03 12:21
L12	94	9 and (crosslink\$3 (cross adj link\$3))	US-PGPUB; USPAT	OR	ON	2010/06/03 12:28
S1	3	((("5968363") or ("5875994") or ("4913935"))).PN.	US-PGPUB; USPAT	OR	OFF	2008/08/25 16:45
S2	1	("20060054542").PN.	US-PGPUB; USPAT	OR	OFF	2008/08/25 16:46
S3	4921	(crosslink\$3 (cross adj link\$3)) with maleic adj anhydride	US-PGPUB; USPAT	OR	ON	2008/08/26 12:11
S4	482	(crosslink\$3 (cross adj link\$3)) with maleic adj anhydride same butadiene	US-PGPUB; USPAT	OR	ON	2008/08/26 12:11
S5	415	(crosslink\$3 (cross adj link\$3)) with maleic adj anhydride with butadiene	US-PGPUB; USPAT	OR	ON	2008/08/26 12:12
S6	202	(crosslink\$3 (cross adj link\$3)) with maleic adj anhydride with butadiene adj copolymer	US-PGPUB; USPAT	OR	ON	2008/08/26 12:13
S7	202	(crosslink\$3 (cross adj link\$3)) with maleic adj anhydride with butadiene adj copolymer with maleic	US-PGPUB; USPAT	OR	ON	2008/08/26 12:13
S8	2	(crosslink\$3 (cross adj link\$3)) with maleic adj anhydride with butadiene near2 maleic adj acid	US-PGPUB; USPAT	OR	ON	2008/08/26 12:13
S9	105	(polymeriz\$6) with maleic adj anhydride with butadiene adj copolymer	US-PGPUB; USPAT	OR	ON	2008/08/26 12:17
S10	1	("5242716").PN.	US-PGPUB; USPAT	OR	OFF	2008/08/26 12:19
S11	1	S10 and maleic	US-PGPUB; USPAT	OR	ON	2008/08/26 12:20
S12	0	PBDMA with maleic adj anhydride with (crosslink\$3 (cross adj link\$3) polymeriz \$6)	US-PGPUB; USPAT	OR	ON	2008/08/26 12:47

SI3	3	PBDMA with maleic adj anhydride	US-PGPUB; USPAT	OR	ON	2008/08/26 12:47
SI4	478	((crosslink\$3 (cross adj link\$3) polymeriz \$6) with maleic adj anhydride same butadiene and (GC chromatography (cation adj exchange\$3))	US-PGPUB; USPAT	OR	ON	2008/08/26 12:52
SI5	478	((crosslink\$3 (cross adj link\$3) polymeriz \$6) with maleic adj anhydride same butadiene) and (GC chromatography (cation adj exchange\$3))	US-PGPUB; USPAT	OR	ON	2008/08/26 12:52
SI6	242	((crosslink\$3 (cross adj link\$3) polymeriz \$6) with maleic adj anhydride same butadiene with copolymer) and (GC chromatography (cation adj exchange \$3))	US-PGPUB; USPAT	OR	ON	2008/08/26 12:52
SI7	3	((crosslink\$3 (cross adj link\$3) polymeriz \$6) with maleic adj anhydride same (butadiene near2 maleic near2 acid)) and (GC chromatography (cation adj exchange\$3))	US-PGPUB; USPAT	OR	ON	2008/08/26 13:55
SI8	8	(butadiene near2 maleic near2 acid) and ((cation adj exchange\$3))	US-PGPUB; USPAT	OR	ON	2008/08/26 13:56
SI9	8	(butadiene near2 maleic near2 acid) and ((\$2tion adj exchange\$3))	US-PGPUB; USPAT	OR	ON	2008/08/26 14:25
S20	51	(butadiene near2 maleic near2 acid) and ((\$3ion adj exchange\$3))	US-PGPUB; USPAT	OR	ON	2008/08/26 14:25
S21	10	(butadiene near2 maleic near2 acid) and ((\$3ion adj exchange\$3)) and ((crosslink\$3 (cross adj link\$3) polymeriz \$6) with maleic adj anhydride)	US-PGPUB; USPAT	OR	ON	2008/08/26 14:26
S22	14	(butadiene near2 maleic near2 acid) and ((\$3ion adj exchange\$3) chromatograph\$2) and ((crosslink\$3 (cross adj link\$3) polymeriz\$6) with maleic adj anhydride)	US-PGPUB; USPAT	OR	ON	2008/08/26 14:28
S23	16	(butadiene adj maleic adj acid) and ((crosslink\$3 (cross adj link\$3) polymeriz \$6) with maleic adj anhydride)	US-PGPUB; USPAT	OR	ON	2008/08/26 14:43
S24	39	(butadiene adj maleic adj acid) and ((crosslink\$3 (cross adj link\$3) polymeriz \$6) with solvent) and maleic adj anhydride	US-PGPUB; USPAT	OR	ON	2008/08/26 14:43
S25	1	("4913935").PN.	US-PGPUB; USPAT	OR	OFF	2008/08/26 14:53
S26	17	("3065185"   "3664967"   "4045353"   "4159966"   "4245005"   "4315958"   "4324681"   "4517241"   "4673734"   "4786628"   "4788176").PN. OR ("4913935").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/26 14:55
S27	8	SI9 and maleic	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/26 14:56
S28	3	PBDMA same silica and (crosslink\$3 (cross adj link\$3)) with solvent	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/26 15:12
S29	6	(PBDMA (butadiene adj maleic same silica) and (crosslink\$3 (cross adj link \$3) polymeriz\$6) with solvent	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/26 15:12

S30	5	((PBDMA (butadiene adj maleic)) same silica) and (crosslink\$3 (cross adj link \$3) polymeriz\$6) with solvent	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/26 15:12
S31	144	((PBDMA (butadiene adj maleic))) and (crosslink\$3 (cross adj link\$3) polymeriz \$6) with solvent	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/26 15:13
S32	39	((PBDMA (butadiene adj maleic))) and (crosslink\$3 (cross adj link\$3) polymeriz \$6) with solvent and chromatograph\$2	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/26 15:13
S33	7	MVDS with polymer	US-PGPUB; USPAT	OR	ON	2009/02/20 11:57
S34	0	(methylvinylmethoxysilane MVES!) with polymer	US-PGPUB; USPAT	OR	ON	2009/02/20 11:58
S35	149	(methylvinylmethoxysilane MVES!)	US-PGPUB; USPAT	OR	ON	2009/02/20 11:58
S36	342	(methylvinylmethoxysilane MVDS!)	US-PGPUB; USPAT	OR	ON	2009/02/20 11:59
S37	4	S36 with polymer	US-PGPUB; USPAT	OR	ON	2009/02/20 11:59
S38	0	(methylvinylmethoxysilane MVDS!) with "butadiene maleic"	US-PGPUB; USPAT	OR	ON	2009/02/20 13:00
S39	0	(methylvinylmethoxysilane MVDS!) with (butadiene adj maleic)	US-PGPUB; USPAT	OR	ON	2009/02/20 13:00
S40	0	(methylvinylmethoxysilane MVDS!) same (butadiene adj maleic)	US-PGPUB; USPAT	OR	ON	2009/02/20 13:00
S41	7	PBDMA	US-PGPUB; USPAT	OR	ON	2009/02/20 13:10
S42	81	(PBDMA (poly adj butadiene adj maleic))	US-PGPUB; USPAT	OR	ON	2009/02/20 13:10
S43	0	(PBDMA (poly adj butadiene adj maleic)) with (crosslink (cross adj link))	US-PGPUB; USPAT	OR	ON	2009/02/20 13:10
S44	3	(PBDMA (poly adj butadiene adj maleic)) with (crosslink\$3 (cross adj link \$3))	US-PGPUB; USPAT	OR	ON	2009/02/20 13:11
S45	27	"unsaturated dibasic acid derivative"	US-PGPUB; USPAT	OR	ON	2009/02/20 13:17
S46	3288	"maleic acid" with (crosslink\$3 (cross adj link\$3))	US-PGPUB; USPAT	OR	ON	2009/02/20 13:21
S47	2	"maleic acid" with (crosslink\$3 (cross adj link\$3)) and PBDMA	US-PGPUB; USPAT	OR	ON	2009/02/20 13:21
S48	4	"maleic" with (crosslink\$3 (cross adj link \$3)) and PBDMA	US-PGPUB; USPAT	OR	ON	2009/02/20 13:22
S49	1018	"maleic" with (crosslink\$3 (cross adj link \$3)) and (PBDMA (poly adj butadiene adj maleic) (polybutadiene))	US-PGPUB; USPAT	OR	ON	2009/02/20 13:23
S50	35	"maleic" with (crosslink\$3 (cross adj link \$3)) and (PBDMA (poly adj butadiene adj maleic) (polybutadiene adj maleic))	US-PGPUB; USPAT	OR	ON	2009/02/20 13:23
S51	2	(("4042550" or ("3789038")).PN.	US-PGPUB; USPAT	OR	OFF	2009/02/20 13:36
S52	0	S51 and (PBDMA (poly adj butadiene adj maleic) (polybutadiene adj maleic))	US-PGPUB; USPAT	OR	ON	2009/02/20 13:37

S63	0	S61 and (PBDMA (poly adj butadiene) (polybutadiene))	US-PGPUB; USPAT	OR	ON	2009/02/20 13:37
S64	0	("2004/0101689").URPN.	USPAT	OR	ON	2009/02/20 13:38
S65	22	"maleic" with (crosslink\$3 (cross adj link \$3)) same maleinized	US-PGPUB; USPAT	OR	ON	2009/02/20 13:55
S66	50	"maleic" with (crosslink\$3 (cross adj link \$3)) and maleinized	US-PGPUB; USPAT	OR	ON	2009/02/20 13:59
S67	22	"maleic" with (crosslink\$3 (cross adj link \$3)) same maleinized and (maleic adj (acid anhydride))	US-PGPUB; USPAT	OR	ON	2009/02/20 14:12
S68	0	"dibasic acid" with (crosslink\$3 (cross adj link\$3)) same maleinized and (maleic adj (acid anhydride))	US-PGPUB; USPAT	OR	ON	2009/02/24 10:20
S69	0	"dibasic acid" with (crosslink\$3 (cross adj link\$3)) same maleinized	US-PGPUB; USPAT	OR	ON	2009/02/24 10:20
S60	86	"dibasic acid" with (crosslink\$3 (cross adj link\$3)) same malei\$6	US-PGPUB; USPAT	OR	ON	2009/02/24 10:20
S61	19	"dibasic acid" with (crosslink\$3 (cross adj link\$3)) same butadiene	US-PGPUB; USPAT	OR	ON	2009/02/24 10:22
S62	0	(PBDMA (poly adj butadiene adj maleic) PBDMAN) with (crosslink\$3 (cross adj link\$3)) with maleimide	US-PGPUB; USPAT	OR	ON	2009/02/26 13:21
S63	0	(PBDMA (poly adj butadiene adj maleic) PBDMAN) and (crosslink\$3 (cross adj link\$3)) with maleimide	US-PGPUB; USPAT	OR	ON	2009/02/26 13:21
S64	10	(PBDMA (poly adj butadiene adj maleic) PBDMAN) and (crosslink\$3 (cross adj link\$3)) with (maleimide (maleic adj anhydride))	US-PGPUB; USPAT	OR	ON	2009/02/26 13:21
S65	11429	(crosslink\$3 (cross adj link\$3)) with (maleimide (maleic adj anhydride))	US-PGPUB; USPAT	OR	ON	2009/02/26 13:34
S66	0	(crosslink\$3 (cross adj link\$3)) with (maleimide (maleic adj anhydride)) same PBDMA	US-PGPUB; USPAT	OR	ON	2009/02/26 13:34
S67	1	(crosslink\$3 (cross adj link\$3)) with (maleimide (maleic adj anhydride)) same (PBDMA PBDMAN)	US-PGPUB; USPAT	OR	ON	2009/02/26 13:35
S68	5	"596184"	DERWENT	OR	ON	2009/02/26 13:37
S69	1	"05096184"	DERWENT	OR	ON	2009/02/26 13:37
S70	1	("7238941").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/26 14:10
S71	1	("4163828").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/26 14:24
S72	0	(platinum Pt!) with catalyst with parylene	US-PGPUB; USPAT	OR	ON	2009/02/26 14:31
S73	67	catalyst with parylene	US-PGPUB; USPAT	OR	ON	2009/02/26 14:34
S74	238	catalyst with xylene	US-PGPUB; USPAT	OR	ON	2009/02/26 14:34

S75	14	catalyst with xylene and catalyst with (Platinum pt!)	US-PGPUB; USPAT	OR	ON	2009/02/26 14:34
S76	1	nanotube with xylene	US-PGPUB; USPAT	OR	ON	2009/02/26 14:35
S77	56	kolla.in.	US-PGPUB; USPAT	OR	ON	2009/08/26 13:42
S78	2	kolla.in. and polymer and silica	US-PGPUB; USPAT	OR	ON	2009/08/26 13:42
S79	10	kolla.in. and polymer	US-PGPUB; USPAT	OR	ON	2009/08/26 13:43
S80	1	("4913935").PN.	US-PGPUB; USPAT	OR	OFF	2009/08/26 13:45
S81	3433	"maleic acid" with (crosslink\$3 (cross adj link\$3))	US-PGPUB; USPAT	OR	ON	2009/08/26 13:48
S82	17	("3065185"   "3664967"   "4045353"   "4159966"   "4245005"   "4315958"   "4324681"   "4517241"   "4673734"   "4786628"   "4788176").PN. OR ("4913935").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/26 13:49
S83	11	S82 and (crosslink\$3 (cross adj link\$3))	US-PGPUB; USPAT	OR	ON	2009/08/26 13:50
S84	37	("3892678"   "3983299"   "4029583"   "4140653").PN. OR ("4245005").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/26 13:55
S85	32	S84 and (crosslink\$3 (cross adj link\$3))	US-PGPUB; USPAT	OR	ON	2009/08/26 13:55
S86	17	S84 and (crosslink\$3 (cross adj link\$3)) with (solvent solution)	US-PGPUB; USPAT	OR	ON	2009/08/26 13:55
S87	4	S82 and (crosslink\$3 (cross adj link\$3)) with (solvent solution)	US-PGPUB; USPAT	OR	ON	2009/08/26 13:55
S88	18	("3065185"   "3664967"   "3984349"   "4045353"   "4159966"   "4245005"   "4267032"   "4324681"   "4517241"   "4672042"   "4673734"   "4786628"   "4788176"   "4822593"   "4900537"   "4913935").PN. OR ("5200069").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/26 14:23
S89	4	S88 and (crosslink\$3 (cross adj link\$3)) with (solvent solution)	US-PGPUB; USPAT	OR	ON	2009/08/26 14:24
S90	0	PBDMA with (crosslink\$3 (cross adj link \$3)) with (solvent solution)	US-PGPUB; USPAT	OR	ON	2009/08/26 14:36
S91	0	PBDMA same (crosslink\$3 (cross adj link \$3)) with (solvent solution)	US-PGPUB; USPAT	OR	ON	2009/08/26 14:37
S92	1350	polymer with (crosslink\$3 (cross adj link \$3)) with (solvent solution) and polymer with (PBDMA polybutadiene)	US-PGPUB; USPAT	OR	ON	2009/08/26 14:37
S93	85	polymer with (crosslink\$3 (cross adj link \$3)) with (solvent solution) same polymer with (PBDMA polybutadiene)	US-PGPUB; USPAT	OR	ON	2009/08/26 14:37
S94	13	(crosslink\$3 (cross adj link\$3)) with (solvent solution) with (PBDMA polybutadiene) and (solvent solution) with control\$3	US-PGPUB; USPAT	OR	ON	2009/08/26 14:47

S95	15	{crosslink\$3 (cross adj link\$3)) with (solvent solution) with (PBDMA polybutadiene) and (solvent solution) with control\$4	US-PGPUB; USPAT	OR	ON	2009/08/26 14:47
S96	3	{crosslink\$3 (cross adj link\$3)) near4 (solvent) with (PBDMA polybutadiene) and (solvent solution) with control\$4	US-PGPUB; USPAT	OR	ON	2009/08/26 14:52
S97	17	{crosslink\$3 (cross adj link\$3)) near4 (solvent) with (PBDMA polybutadiene)	US-PGPUB; USPAT	OR	ON	2009/08/26 14:52
S98	235	{crosslink\$3 (cross adj link\$3)) near4 (solvent) with \$2polymer and \$2polymer with (PBDMA polybutadiene)	US-PGPUB; USPAT	OR	ON	2009/08/27 12:32
S99	17	{crosslink\$3 (cross adj link\$3)) near4 (solvent methanol) with (PBDMA polybutadiene)	US-PGPUB; USPAT	OR	ON	2009/08/27 12:35
SI00	0	{crosslink\$3 (cross adj link\$3)) near4 (methanol) with (PBDMA polybutadiene)	US-PGPUB; USPAT	OR	ON	2009/08/27 12:36
SI01	3	{crosslink\$3 (cross adj link\$3)) with (methanol) with (PBDMA polybutadiene)	US-PGPUB; USPAT	OR	ON	2009/08/27 12:36
SI02	3	{crosslink\$3 (cross adj link\$3)) with (methanol) with (PBDMA PBDMAN polybutadiene)	US-PGPUB; USPAT	OR	ON	2009/08/27 13:01
SI03	69	{crosslink\$3 (cross adj link\$3)) with (methanol toluene) with (PBDMA PBDMAN polybutadiene)	US-PGPUB; USPAT	OR	ON	2009/08/27 13:01
SI04	34	coat\$3 with (PBDMA PBDMAN polybutadiene) and (crosslink\$3 (cross adj link\$3)) near4 (solvent) with (film \$2polymer PBDMA PBDMAN polybutadiene)	US-PGPUB; USPAT	OR	ON	2009/08/27 13:04
SI05	223	{crosslink\$3 (cross adj link\$3)) with (PBDMA PBDMAN polybutadiene) with (AIBN toluene methanol maleic)	US-PGPUB; USPAT	OR	ON	2009/08/27 13:07
SI06	220	{crosslink\$3 (cross adj link\$3)) with (PBDMA PBDMAN polybutadiene) with (AIBN toluene maleic)	US-PGPUB; USPAT	OR	ON	2009/08/27 13:07
SI07	1729	(wet solvent) adj (crosslink\$3 (cross adj link\$3))	US-PGPUB; USPAT	OR	ON	2009/08/27 13:10
SI08	0	(wet solvent) adj (crosslink\$3 (cross adj link\$3)) with (PBD polybutadiene)	US-PGPUB; USPAT	OR	ON	2009/08/27 13:10
SI09	19	(wet solvent) adj (crosslink\$3 (cross adj link\$3)) with \$2polymer and \$2polymer with (PBD polybutadiene)	US-PGPUB; USPAT	OR	ON	2009/08/27 13:10
SI10	2	(( "4144153" or ("4142956")).PN.	US-PGPUB; USPAT	OR	OFF	2009/08/27 13:53
SI11	12	("4160728"   "4822593"   "4900537"   "5015373"   "5037795"   "5100547").PN. OR ("5190658").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 14:13
SI12	5	SI11 and (crosslink\$3 (cross adj link\$3))	US-PGPUB; USPAT	OR	ON	2009/08/27 14:13
SI13	5	(poly near1 butadiene near2 maleic) with (crosslink\$3 (cross adj link\$3))	US-PGPUB; USPAT	OR	ON	2009/08/27 14:15
SI14	12	(poly near1 butadiene near2 maleic) same (crosslink\$3 (cross adj link\$3))	US-PGPUB; USPAT	OR	ON	2009/08/27 14:16

SI15	15	(poly near1 butadiene near2 maleic) and (crosslink\$3 (cross adj link\$3)) with (solvent solution toluene methanol)	US-PGPUB; USPAT	OR	ON	2009/08/27 14:17
SI16	2	Kolla near2 Kohler near2 Schomburg near2 Chromatographia	US-PGPUB; USPAT	OR	ON	2009/08/27 14:23
SI17	1	("4245005").PN.	US-PGPUB; USPAT	OR	OFF	2009/08/27 14:25
SI18	0	("2006/0054542").URPN.	USPAT	OR	ON	2009/08/27 14:28
SI19	3	((("5968363") or ("5875994") or ("4913935")).PN.	US-PGPUB; USPAT	OR	OFF	2009/08/27 14:28
SI20	2	SI19 and (crosslink\$3 (cross adj link \$3))	US-PGPUB; USPAT	OR	ON	2009/08/27 14:28
SI21	1	("5194133").PN.	US-PGPUB; USPAT	OR	OFF	2009/08/27 14:30
SI22	1	SI21 and (crosslink\$3 (cross adj link \$3))	US-PGPUB; USPAT	OR	ON	2009/08/27 14:30
SI23	140	("4409088"   "4786394"   "4831442"   "4891120").PN. OR ("5194133").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 14:30
SI24	46	SI23 and (crosslink\$3 (cross adj link \$3))	US-PGPUB; USPAT	OR	ON	2009/08/27 14:30
SI25	13	(poly near1 butadiene) with (crosslink\$3 (cross adj link\$3)) with (solvent solution toluene methanol)	US-PGPUB; USPAT	OR	ON	2009/08/27 14:33
SI26	0	(poly near1 butadiene) with (crosslink\$3 (cross adj link\$3)) same dicumyl with (solvent solution toluene methanol)	US-PGPUB; USPAT	OR	ON	2009/08/27 14:33
SI27	4	(polybutadiene) with (crosslink\$3 (cross adj link\$3)) same dicumyl with (solvent solution toluene methanol)	US-PGPUB; USPAT	OR	ON	2009/08/27 14:33
SI28	0	(polybutadiene) with (crosslink\$3 (cross adj link\$3)) same dicumylperoxide with (solvent solution toluene methanol)	US-PGPUB; USPAT	OR	ON	2009/08/27 14:35
SI29	187	(polybutadiene) with (crosslink\$3 (cross adj link\$3)) with dicumyl	US-PGPUB; USPAT	OR	ON	2009/08/27 14:35
SI30	6	(PBDMA PDB PBDMAN) with (crosslink \$3 (cross adj link\$3))	US-PGPUB; USPAT	OR	ON	2009/08/27 14:37
SI31	75	(polybutadiene) with (crosslink\$3 (cross adj link\$3)) with solvent	US-PGPUB; USPAT	OR	ON	2009/08/27 14:38
SI32	5996	(polybutadiene) with (crosslink\$3 (cross adj link\$3))	US-PGPUB; USPAT	OR	ON	2009/08/27 14:43
SI33	1588	(polybutadiene) with (crosslink\$3 (cross adj link\$3)) and (crosslink\$3 (cross adj link\$3)) near4 react\$3	US-PGPUB; USPAT	OR	ON	2009/08/27 14:43
SI34	227	(polybutadiene) with (crosslink\$3 (cross adj link\$3)) and (crosslink\$3 (cross adj link\$3)) near4 react\$3 same (solvent toluene)	US-PGPUB; USPAT	OR	ON	2009/08/27 14:44
SI35	35	(polybutadiene) with (crosslink\$3 (cross adj link\$3)) with react\$3 same (solvent toluene)	US-PGPUB; USPAT	OR	ON	2009/08/27 14:45

SI36	20	(polybutadiene) with (crosslink\$3 (cross adj link\$3)) and (crosslink\$3 (cross adj link\$3)) with (solvent toluene) with yield	US-PGPUB; USPAT	OR	ON	2009/08/27 14:55
SI37	75	(polybutadiene) with (crosslink\$3 (cross adj link\$3)) with solvent	US-PGPUB; USPAT	OR	ON	2009/08/27 15:15
SI38	753	(polybutadiene) with (crosslink\$3 (cross adj link\$3)) with mixture	US-PGPUB; USPAT	OR	ON	2009/08/27 15:16
SI39	30	(polybutadiene) with (crosslink\$3 (cross adj link\$3)) with mixture same solvent	US-PGPUB; USPAT	OR	ON	2009/08/27 15:16
SI40	13	(polybutadiene) with (crosslink\$3 (cross adj link\$3)) and (polybutadiene) with gel \$3 with solvent	US-PGPUB; USPAT	OR	ON	2009/08/27 15:22
SI41	57	(polybutadiene) with (crosslink\$3 (cross adj link\$3)) and (crosslink\$3 (cross adj link\$3)) with presence with solvent	US-PGPUB; USPAT	OR	ON	2009/08/27 15:24
SI42	4	(polybutadiene) with (crosslink\$3 (cross adj link\$3)) with presence with solvent	US-PGPUB; USPAT	OR	ON	2009/08/27 15:30
SI43	67	(polybutadiene) with (crosslink\$3 (cross adj link\$3)) with solution	US-PGPUB; USPAT	OR	ON	2009/08/27 15:31
SI44	482	(polybutadiene) with (crosslink\$3 (cross adj link\$3)) and (crosslink\$3 (cross adj link\$3)) with solution	US-PGPUB; USPAT	OR	ON	2009/08/27 15:36
SI45	52	(polybutadiene) with (crosslink\$3 (cross adj link\$3)) and (crosslink\$3 (cross adj link\$3)) with solution and polybutadiene near3 maleic	US-PGPUB; USPAT	OR	ON	2009/08/27 15:36
SI46	4	(polybutadiene) with (crosslink\$3 (cross adj link\$3)) same (crosslink\$3 (cross adj link\$3)) with solution and polybutadiene near3 maleic	US-PGPUB; USPAT	OR	ON	2009/08/27 15:37
SI47	80	(polybutadiene) with (crosslink\$3 (cross adj link\$3)) same (crosslink\$3 (cross adj link\$3)) with solution	US-PGPUB; USPAT	OR	ON	2009/08/27 15:50
SI48	0	(polybutadiene) with (crosslink\$3 (cross adj link\$3)) with (solvent solution) with (immediately instantly quickly rapidly)	US-PGPUB; USPAT	OR	ON	2009/08/27 16:04
SI49	1	(polybutadiene) with (crosslink\$3 (cross adj link\$3)) with (solvent solution) with (immediate\$2 instant\$2 quick\$2 rapid \$2)	US-PGPUB; USPAT	OR	ON	2009/08/27 16:05
SI50	26	(polybutadiene) with (crosslink\$3 (cross adj link\$3)) and (crosslink\$3 (cross adj link\$3)) with (solvent solution) with (immediate\$2 instant\$2 quick\$2 rapid \$2)	US-PGPUB; USPAT	OR	ON	2009/08/27 16:05
SI51	38	(polybutadiene) with (crosslink\$3 (cross adj link\$3)) near2 liquid	US-PGPUB; USPAT	OR	ON	2009/08/27 16:11
SI52	60	(polybutadiene) with (crosslink\$3 (cross adj link\$3)) and (crosslink\$3 (cross adj link\$3)) near2 agent near2 liquid	US-PGPUB; USPAT	OR	ON	2009/08/27 16:12
SI53	1	(crosslink\$3 (cross adj link\$3)) near2 liquid with (dicumylperoxide "dicumyl peroxide")	US-PGPUB; USPAT	OR	ON	2009/08/27 16:31



SI 54	93	{polybutadiene} with (crosslink\$3 (cross adj link\$3)) and (crosslink\$3 (cross adj link\$3)) with (solvent solution) and (crosslink\$3 (cross adj link\$3)) with (immediate\$2 instant\$2 quick\$2 rapid \$2)	US-PGPUB; USPAT	OR	ON	2009/08/27 16:33
SI 55	194	{butadiene} with (crosslink\$3 (cross adj link\$3)) and (crosslink\$3 (cross adj link \$3)) with (solvent solution) and (crosslink\$3 (cross adj link\$3)) with (immediate\$2 instant\$2 quick\$2 rapid \$2)	US-PGPUB; USPAT	OR	ON	2009/08/27 16:34
SI 56	35	{butadiene} with (crosslink\$3 (cross adj link\$3)) and (crosslink\$3 (cross adj link \$3)) with (solvent solution) with (immediate\$2 instant\$2 quick\$2 rapid \$2)	US-PGPUB; USPAT	OR	ON	2009/08/27 16:34
SI 57	258	liquid adj (crosslink\$3 (cross adj link \$3)) adj agent	US-PGPUB; USPAT	OR	ON	2009/08/27 16:39
SI 58	20	(\$4butadiene) with (crosslink\$3 (cross adj link\$3)) and SI 57	US-PGPUB; USPAT	OR	ON	2009/08/27 16:39
SI 59	0	(\$4butadiene) with (crosslink\$3 (cross adj link\$3)) and SI 57 with peroxide	US-PGPUB; USPAT	OR	ON	2009/08/27 16:41
SI 60	3	SI 57 with peroxide	US-PGPUB; USPAT	OR	ON	2009/08/27 16:41
SI 61	21	SI 57 and (dicumyl adj peroxide)	US-PGPUB; USPAT	OR	ON	2009/08/27 16:42
SI 62	0	{polybutadiene} with (crosslink\$3 (cross adj link\$3)) with (toluene) with (immediately instantly quickly rapidly)	US-PGPUB; USPAT	OR	ON	2009/08/27 16:44
SI 63	37	(\$4butadiene) with (crosslink\$3 (cross adj link\$3)) with (immediately instantly quickly rapidly)	US-PGPUB; USPAT	OR	ON	2009/08/27 16:44
SI 64	208	(\$4butadiene) and (solvent solution) with (crosslink\$3 (cross adj link\$3)) with (immediately instantly quickly rapidly)	US-PGPUB; USPAT	OR	ON	2009/08/27 16:47
SI 65	42	(\$4vinyl) with (solvent solution) with (crosslink\$3 (cross adj link\$3)) with (immediately instantly quickly rapidly)	US-PGPUB; USPAT	OR	ON	2009/08/27 16:49
SI 66	3	(\$4butadiene) same (solvent solution) with (crosslink\$3 (cross adj link\$3)) with (immediately instantly quickly rapidly)	US-PGPUB; USPAT	OR	ON	2009/08/27 16:50
SI 67	0	(dicumylperoxide "dicumyl peroxide") with dissolv\$3	US-PGPUB; USPAT	OR	ON	2009/08/27 16:56
SI 68	445	(dicumylperoxide "dicumyl peroxide") with dissolv\$3	US-PGPUB; USPAT	OR	ON	2009/08/27 16:56
SI 69	4	(dicumylperoxide "dicumyl peroxide") with dissolv\$3 with alcohol	US-PGPUB; USPAT	OR	ON	2009/08/27 16:56
SI 70	29	(dicumylperoxide "dicumyl peroxide") with dissolv\$3 with (crosslink\$3 (cross adj link\$3))	US-PGPUB; USPAT	OR	ON	2009/08/27 16:59

SI71	2	(dicumylperoxide "dicumyl peroxide") with dissolv\$3 with (crosslink\$3 (cross adj link\$3)) and (crosslink\$3 (cross adj link\$3)) with \$4butadiene	US-PGPUB; USPAT	OR	ON	2009/08/27 17:00
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**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
SI72	7	dibasic.clm. and crosslinking.clm. and double.clm.	USPAT; UPAD	OR	ON	2010/05/27 10:16

6/ 3/ 2010 12:55:39 PM

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